

## DECLARATION

AS A BELOW NAMED INVENTOR, I hereby declare that:

My residence, post office address and citizenship are as stated next to my name.

I believe that I am the original, first and sole (if only one name is listed below), or an original, first and joint inventor (if plural names are listed below), of the subject matter which is claimed and for which a patent is sought on the invention entitled:

**TITLE: OPTICAL FILTER AND APPARATUS AND METHOD FOR MONITORING OPTICAL CHANNEL USING THE OPTICAL FILTER**

the specification of which either is attached hereto or otherwise accompanies this Declaration, or:

☐ was filed in the U.S. Patent & Trademark Office on \_\_\_\_\_ and assigned Serial No. \_\_\_\_\_.

☐ and (if applicable) was amended on \_\_\_\_\_.

I hereby state that I have reviewed and understand the contents of the above-identified specification, including the claims, as amended by any amendment referred to above. I acknowledge the duty to disclose information which is material to patentability and to the examination of this application in accordance with Title 37 of the Code of Federal Regulations §1.56. I hereby claim foreign priority benefits under Title 35, U.S. Code §119(a)-(d) or §365(b) of any foreign application(s) for patent or inventor's certificate, or §365(a) of any PCT International application which designated at least one country other than the United States, or §119(e) of any United States provisional application(s), listed below and have also identified below any foreign applications for patent or inventor's certificate having a filing date before that of the application on which priority is claimed:

Priority Claimed:

Yes [ X ] No [ ]

Yes [ ] No [ ]

Yes [ ] No [ ]

<u>99-1260</u> (Application Number)	<u>Korea</u> (Country)	<u>18 January 1999</u> (Day/Month/Year filed)
_____	_____	_____
_____	_____	_____
_____	_____	_____

I hereby claim the benefit under Title 35, U.S. Code, §120, of any United States application(s), or §365(c) of any PCT International application designating the United States, listed below and, insofar as the subject matter of each of the claims of this application is not disclosed in the prior United States or PCT International application(s) in the manner provided by the first paragraph of Title 35, U.S. Code, §112, I acknowledge the duty to disclose information material to patentability as defined in Title 37, The Code of Federal Regulations, §1.56(a) which became available between the filing date of the prior application and the national or PCT international filing date of this application:

_____	_____	_____
(Application Serial No.)	(Filing Date)	(STATUS: patented, pending, abandoned)
_____	_____	_____
(Application Serial No.)	(Filing Date)	(STATUS: patented, pending, abandoned)

I hereby revoke all previously granted powers of attorney and appoint the following attorneys: Robert E. Bushnell, Reg. No. 27,774, Michael D. Parker, Reg. No. 34,973, and Darren R. Crew, Reg. No. 37,806 to prosecute this application and to transact all business in the U.S. Patent & Trademark Office connected therewith and with any divisional, continuation, continuation-in-part, reissue or re-examination application, with full power of appointment and with full power to substitute an associate attorney or agent, and to receive all patents which may issue thereon, and request that all correspondence be addressed to:

Robert E. Bushnell,  
Attorney-at-Law  
Suite 300, 1522 "K" Street, N.W.  
Washington, D.C. 20005-1202

Payor No. 008439  
Area Code: 202-638-5740

I HEREBY DECLARE that all statements made herein of my own knowledge are true and that all statements made on information and belief are believed to be true; and further that these statements were made with the knowledge that willful false statements and the like so made are punishable by fine or imprisonment, or both, under §1001 of Title 18 U.S. Code and that such willful false statements may jeopardize the validity of the application or any patent issued thereon.

FULL NAME OF FIRST OR SOLE INVENTOR: Keun-Ho SHIN Citizenship: KOREA

Inventor's signature: \_\_\_\_\_ Date: \_\_\_\_\_

Residence & Post Office Address: 132-1602 Hwanggoi Maeul, Youngtong-dong, Paldal-gu, Suwon-city, Kyungki-do, Republic of Korea

FULL NAME OF SECOND JOINT INVENTOR: \_\_\_\_\_ Citizenship: \_\_\_\_\_

Inventor's signature: \_\_\_\_\_ Date: \_\_\_\_\_

Residence & Post Office Address: \_\_\_\_\_

FULL NAME OF THIRD JOINT INVENTOR: \_\_\_\_\_ Citizenship: \_\_\_\_\_

Inventor's signature: \_\_\_\_\_ Date: \_\_\_\_\_

Residence & Post Office Address: \_\_\_\_\_

FULL NAME OF FOURTH JOINT INVENTOR: \_\_\_\_\_ Citizenship: \_\_\_\_\_

Inventor's signature: \_\_\_\_\_ Date: \_\_\_\_\_

# DECLARATION

Declaration No. 0000

PTC/2001 (1/99)

AS A BELOW NAMED INVENTOR, I hereby declare that my residence, last office address and citizenship are as stated with my name. I believe that I am the original, first and sole (if any) inventor of an original, first and sole invention (if such name as that name), of the nature which is claimed and for which a patent is sought on the invention claimed.

**TITLE: OPTICAL FILTER AND APPARATUS AND METHOD FOR MONITORING OPTICAL CHANNEL USING THE OPTICAL FILTER**

the application of which either is claimed herein or otherwise encompasses the Declaration, or

☐ was filed in the U.S. Patent & Trademark Office on \_\_\_\_\_ and assigned Serial No. \_\_\_\_\_

☐ and if material was presented on \_\_\_\_\_

I hereby state that I have reviewed and understood the contents of the above identified application, including the claims, as amended by any amendments referred to above. I understand the duty to disclose information which is material to patentability and to the maintenance of this application in accordance with Title 37 of the Code of Federal Regulations (1.56). I hereby state that I have signed the oath under Title 35, U.S. Code (111(a)(1) or (112(a)) of any design application(s) for patent or inventor's oath/affirmation, or (145(a)) of any PCT international application which designated to that the inventor was from the United States, or (111(a)) of any United States provisional application(s), filed before and have also signed before any design applications for patent or inventor's oath/affirmation having a filing date before that of the application on which priority is claimed.

00-1260 Korea 18 January 1999 Priority Claimed  
(Application Number) (Country) (Filing Date) (Serial No.)

(Application Number) (Country) (Filing Date) Yes ( ) No ( )

(Application Number) (Country) (Filing Date) Yes ( ) No ( )

I hereby state the benefit under Title 35, U.S. Code (154) of any United States application(s), or (165(a)) of any PCT international application(s) claiming the United States, filed before and hereby as the subject matter of such of the claims of this application is not disclosed in the prior United States or PCT international application(s) in the manner provided by the first paragraph of Title 35, U.S. Code (112), I understand the duty to disclose information material to patentability as defined in Title 37, The Code of Federal Regulations - (1.56(a)) which became effective on the filing date of the prior application and the content of PCT international filing date of this application.

(Application Serial No.) (Filing Date) (154(a)) prior art disclosure

(Application Serial No.) (Filing Date) (154(a)) prior art disclosure

I hereby revoke all previously granted patents of novelty and novelty the following inventions: Robert E. Russell, Reg. No. 37,774, entitled "D. Parker, Reg. No. 14,971, and Charles E. Crow, Reg. No. 37,774 to prevent the application and to prevent all business in the U.S. Patent & Trademark Office concerned therewith and with any division, continuation, amendment-in-part, patent or re-examination application, with full power of appointment and with full power to substitute as successor-inventor or agent, and in furtherance of patent which may have been issued, and request that all correspondence be addressed to: Robert E. Russell, 1000 W. 10th St., Suite 200, Waco, TX 76798-1000.

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Serial No. 000-000-000

I HEREBY DECLARE that all statements made herein of my own knowledge are true and that all statements made on information and belief are believed to be true and further that these statements were made with the knowledge that such statements and the like are made for purposes of the or improvement, or both under (100) of Title 35 U.S. Code and that such will also constitute any invention the validity of the application or any patent based thereon.

FULL NAME OF FIRST OR SOLE INVENTOR: Robert E. Russell Korea

Inventor's signature: RH Russell 2000-01-14  
Residence & Post Office Address: 121-1000 Seongnam, Kyunggi-do, Republic of Korea

FULL NAME OF SECOND JOINT INVENTOR: \_\_\_\_\_ Korea

Inventor's signature: \_\_\_\_\_ 2000-01-14  
Residence & Post Office Address: \_\_\_\_\_

FULL NAME OF THIRD JOINT INVENTOR: \_\_\_\_\_ Korea

Inventor's signature: \_\_\_\_\_ 2000-01-14  
Residence & Post Office Address: \_\_\_\_\_

FULL NAME OF FOURTH JOINT INVENTOR: \_\_\_\_\_ Korea

Inventor's signature: \_\_\_\_\_ 2000-01-14  
Residence & Post Office Address: \_\_\_\_\_

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